PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 15115/231001						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPECATION NO. 7 know Qee 27 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2004/018315 8 December 2004	8 December 2003						
TITLE OF INVENTION OPTICAL ANALYZING UNIT AND OPTICAL ANALYZING DEVICE							
APPLICANT(S) FOR DO/EO/US							
Tomohiko Matsushita et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	22511						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	PATENT TRADEMARK OFFICE						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
3. x A preliminary amendment.							
14. x An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

## IAP20 Rec'd PCT/PTO 08 JUN 2006

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U.S. APPLICATION	Jud (P	-82	international application no. PCT/JP2004/018315			ATTORNEYS DOCKET NUMBER 15115/231001					
20. x Other items or information:  Return Receipt Postcard Application Cover Sheet (1 page) First Two Pages of International Publication (2 pages) International Search Report (2 pages) Drawing Translations (48 pages)											
The foll	lowing fe	es have	been subm	itte	d			CALCULATIONS PTO USEONLY			
	_				)	<b>.</b> .	\$300	\$	300.0	_	, , , , , , , , , , , , , , , , , , , ,
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.00					
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00						
	TOTAL	OF 21, 22	and 23 =					\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sh	eets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE					
110 -100=	10	/50 =			1		x \$250.00	\$	250.0	00	
					examination fee, or the (37 CFR 1.492(h)).	oati	h or declaration	\$			
CLAIMS	;	NUM	BER FILED	Т	NUMBER EXTRA		RATE				
Total clair	Total claims 14 - 20 = x			0.00							
Independent claims 1 - 3 = x					0.00						
MULTIPLE DEP	ENDENT	CLAIM(S	) (if applicable)			+					
TOTAL OF ABOVE CALCULATIONS =				VE CALCULATIONS =	\$	1,150.0	0				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				duced by 1/2.							
							SUBTOTAL =	\$	1,150.0	0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$							
TOTAL NATIONAL FEE =				\$ 1,150.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$								
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TOTAL FEES ENCLOSED =			\$ 1,150.00			,150.00					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:		Meck	<u></u>				
		SIGNATURE					
		Jonathai	n P. Osha				
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 15115/231001

## Certificate of Express Mailing Under 37 CFR 1.10

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Application Data Sheet (4 pages) Application Cover Sheet (1 page)

First Two Pages of International Publication (2 pages)

International Search Report (2 pages)
Drawing Translations (48 pages)

English language translation of the International application (57 pages)

Oath or declaration of the inventor(s) (UNSIGNED) (4 pages)

Preliminary Amendment (5 pages)

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Information Disclosure Statement (2 pages)

IDS (Citation) by Applicant (9 References Enclosed) (1 page) Payment by credit card. Form PTO-2038 is attached (1 page)

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